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Sheet 1 of 1

### Complete if Known

Application Number	10/622,921
Filing Date	07/18/2003
First Named Inventor	Frait
Art Unit	1725
Examiner Name	
Attorney Docket Number	1-15947

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
KPK		US- 5,855,257	01-05-1999	Wickert	All
KPK		US- 3,425,523	06-12-1967	Robinette	"
KPK		US- 3,292,746	11-05-1965	Robinette	"
KPK		US- 6,568,512	05-27-2003	Tolani	"
KPK		US- 3,368,654	08-15-1966	Wegh	"
KPK		US- 2,370,361	02-27-1945	Jeune	"
KPK		US- 3,611,830	10-12-1971	Shank	"
KPK		US- 3,774,472	11-27-1973	Mitchell	"
KPK		US- 3,774,473	11-27-1973	Mitchell	"
KPK		US- 3,861,501	01-21-1975	Brooks	"
KPK		US- 3,983,973	10-05-1976	Zboralksi	"
KPK		US- 4,556,130	12-03-1985	Puszkowski	"
KPK		US- 4,653,169	03-31-1987	Puszkowski	"
KPK		US- 4,656,899	04-14-1987	Contoyonis	"
KPK		US- 5,383,539	01-24-1995	Bair	"
KPK		US- 6,336,533	01-08-2002	Pollock	"
KPK		US- 2,687,627	08-31-1954	Binder	"
KPK		US- 6,223,866	05-01-2001	Giacomazza	"
KPK		US- 2,263,079	11-18-1941	Flynn	"

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	r <sup>5</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>Kerwin P. Kerns</i>	Date Considered	11/9/04
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